



PATENT

Case Docket No. CHAESE20.001C1  
Date: October 15, 2003

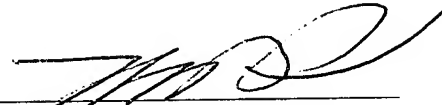
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lee, Won-Mok  
Appl. No. : 10/611,417  
Filed : June 30, 2003  
For : MICROCAPSULE  
CONTAINING PHASE  
CHANGE MATERIAL AND  
ARTICLE HAVING SAME  
Examiner : Unknown  
Group Art Unit : Unknown

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

October 15, 2003

(Date)

  
Mincheol Kim, Reg. No. 51,306

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

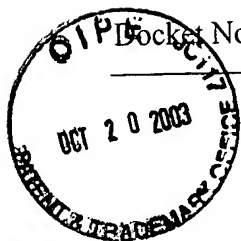
Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with ten (10) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.



Mincheol Kim  
Registration No. 51,306  
Agent of Record  
Customer No. 20,995  
(619) 235-8550



INFORMATION DISCLOSURE STATEMENT

Applicant : Lee, Won-Mok  
App. No. : 10/611,417  
Filed : June 30, 2003  
For : MICROCAPSULE CONTAINING PHASE  
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Examiner : Unknown  
Group Art Unit : Unknown

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing ten (10) references that are also enclosed.

This Information Disclosure Statement is being filed with an RCE or within three months of the filing date of this application and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

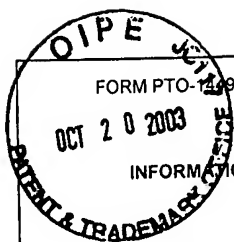
Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 10/15/03

By: 

Mincheol Kim  
Registration No. 51,306  
Agent of Record  
Customer No. 20,995  
(619) 235-8550



FORM PTO-1239

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
CHAES20.001C1APPLICATION NO.  
10/611,417INFORMATION DISCLOSURE STATEMENT  
BY APPLICANTAPPLICANT  
LEE, Won-MokFILING DATE  
June 30, 2003GROUP  
Unknown

(USE SEVERAL SHEETS IF NECESSARY)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1.	4,513,053	04/23/85	Chen, et al.			
	2.	4,990,392	02/05/91	Groshens, et al			
	3.	4,994,317	02/19/91	Dugan, et al.			
	4.	5,224,356	07/06/93	Colvin, et al.			
	5.	5,290,904	03/01/94	Colvin, et al.			
	6.	5,366,801	11/22/94	Bryant, et al.			
	7.	5,637,389	06/10/97	Colvin, et al.			
	8.	5,804,297	09/08/98	Colvin, et al.			
	9.	5,955,188	09/21/99	pushaw			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	10.	JP9-31451	02/04/97	JAPAN			Abstract Only	

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER INITIAL	

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071103

EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	